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DEC 03 2008

In re Application of

Ki Chul Cha, et al.

Application No. 10/718,625 :

ON PETITION

Filed: November 23, 2003

Attorney Docket No. 0465-1077P

This is a decision in response to the petition, filed May 21, 2008, to revive the above-identified application under the provisions of 37 CFR 1.137(b).

The petition is **DISMISSED**.

Any request for reconsideration of this decision must be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition under 37 CFR 1.137(b)." This is **not** a final agency action within the meaning of 5 U.S.C. § 704.

A grantable petition under 37 CFR 1.137(b)¹ must be accompanied by: (1) the required reply,² unless previously filed; (2) the petition fee as set forth in 37 CFR 1.17(m); (3) a statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional; and (4) any terminal disclaimer (and fee as set forth in 37 CFR 1.20(d)) required by 37 CFR 1.137(c). Where there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137 was unintentional, the Commissioner may require additional information. See MPEP 711.03(c)(II)(C) and (D). The instant petition lacks item 1.

It is noted that an amendment was included with the petition filed on May 21, 2008. However, the amendment is considered non-responsive, since it did not place the application in condition for allowance. See the attached Advisory Action. The proposed reply required for consideration of a petition to revive this application must be a Notice of Appeal (and appeal fee required by 37 CFR 1.17(b)), an amendment that *prima facie* places the application in condition for allowance, or the filing of a submission under 37 CFR 114 (RCE) or a continuing application under 37 CFR 1.53(b). See MPEP 711.03(c)(II)(A)(2).

¹ As amended effective December 1, 1997. See Changes to Patent Practice and Procedure; Final Rule Notice, 62 Fed. Reg. 53131, 53194-95 (October 10, 1997), 1203 Off. Gaz. Pat. Office 63, 119-20 (October 21, 1997).

² In a nonprovisional application abandoned for failure to prosecute, the required reply may be met by the filing of a continuing application. In an application or patent, abandoned or lapsed for failure to pay the issue fee or any portion thereof, the required reply must be the payment of the issue fee or any outstanding balance thereof.

Further correspondence with respect to this matter should be addressed as follows:

By mail:

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The centralized facsimile number is (571) 273-8300.

Any questions concerning this matter may be directed to the undersigned at (571) 272-3204.

Sherry D. Brinkley Petitions Examiner Office of Petitions

Attachment: Advisory Action

Application No. Applicant(s) Advisory Action CHA ET AL. 10/718.625 Before the Filing of an Appeal Brief **Art Unit** Examiner 1792 RITA R. PATEL --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 21 May 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. X The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires <u>3</u> months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b), ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on ____ ___. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: _____. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. X For purposes of appeal, the proposed amendment(s): a) \(\sqrt{\pi} \) will not be entered, or b) \(\sqrt{\pi} \) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:

AFFIDAVIT OR OTHER EVIDENCE

Claim(s) rejected: 1,3,14,15 and 20-25. Claim(s) withdrawn from consideration:

Claim(s) allowed: ____ Claim(s) objected to: _

8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

<u>See Continuation Sheet.</u>

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).

13. Other: _____.

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Continuation of 11. does NOT place the application in condition for allowance because: the claims submitted 5/21/08 are exactly the same as the claims filed 5/4/07 which have been rejected in the Final Rejection filed 8/9/07. Thus, the claims in the 5/21/08 submission would be rejected for the same reasons as indicated in the office action mailed 8/9/07. Applicant's arguments are directed to the Crisp reference, more particularly Applicant argues that Crisp fails to teach supplying regenerative water to the washing machine for a specific time period corresponding to the hardness value. However as taught in the rejection filed 8/9/07, Crisp has a washing machine connected to a computer with a memory, that memory is known in the art to hold data and numerical look-up tables. The invention of Crisp is fully capable to be programmed with stored time period values corresponding to hardness values for use in the apparatus. Although Applicant argues that this is not an explicitly taught feature of Crisp, it is found that Crisp reads on the claimed invention since it is fully capable of performing these functions with the memory in its computer and it is an obvious feature in the art of computer controlled washing machines.